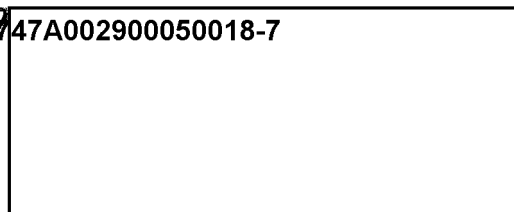


STATINTL

100-22 MAR 1966



11 March 1966
CW 66-2051
REF: AO-501-AA

STATINTL

STATINTL



Additional Funding

Reference: (a) OTC Letter CW 66-2012, dated 8 February 1966

STATINTL

Gentlemen:

STATINTL

In accordance with Reference (a) [redacted]
[redacted] hereby requests that the subject Task Order be amended to provide additional funding and that the delivery date be extended to 1 April 1966. We feel that the increase in funding and extension of delivery are justified for the following reasons, and are in compliance with Section E, Article 12 of the subject contract, entitled "Changes".

STATINTL

The original concept called for cutting away a portion of the [redacted] negative carrier casting and adding a precision slide to provide plus or minus 1-1/2 inches negative adjustment. In addition, the light shield assembly was to be modified to allow the negative slide to shift.

STATINTL

Inspection of the VG-1 Enlarger at the customer's site, subsequent to the awarding of contract, showed that the original concept of using the space below the film plane to mount the slide bearings and shafts was not feasible as the Enlarger incorporates an adjustable mask assembly in this space. This assembly is not shown on any [redacted] drawings or manuals in our possession and was not installed on the [redacted] Enlarger shown to our representative prior to the proposal. In order to retain this mask assembly it was necessary to keep the new slide casting cross section to a bare minimum so that a clearance exists between the casting and the mask assembly.

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Declass Review by NIMA/DOD

STATINTL

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The bearings and shafts had to be placed out-board of the [] negative carrier STATINTL casting. The net result was a thin casting (slide) with a long span between bearing supports. This would not result in the stability necessary for a precision product and many design hours were spent in beefing up the cross-section without causing interferences.

STATINTL

Considerable difficulty was encountered in locating vendors for machining both the [] casting and the slide assembly. Both castings required larger than normal machines and two months investigation showed no vendors were available who could give reasonable delivery and cost. It was therefore decided that special fixtures would be made to allow in-house machining of the two castings. The design of the slide casting was modified to the extent necessary to permit final bearing location tolerances to be met by machining and shimming rather than by the desired approach of machining only.

- In summary it can be said that much additional design time was spent due to the incomplete definition of the parameters of the design area, and additional time and costs were encountered due to the lack of response by outside machining services.

The following is a cost breakdown of the funding required to complete the project, not including fee which will be applied at completion.

STATINTL

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It should be noted, that as a result of a meeting held here, with Government representatives, a proposal will be forthcoming on changes in scope discussed at that time.

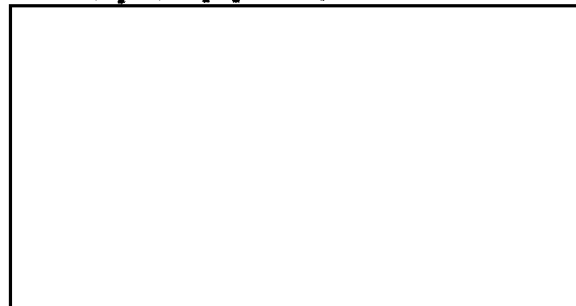
For further information, please contact [redacted] Administration.

Manager, Contract

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Very truly yours,



DJS:bs